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Practitioner's Docket No. 1062/D73

**PATENT** 

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In recopplication of: Lanigan et al.

Application No.: 10/697,176

Group No.: 3746

Filed: October 30, 2003

For: SYSTEM AND METHOD FOR PUMPING FLUID USING A PUMP CASSETTE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# TRANSMITTAL OF SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT WITHIN THREE MONTHS OF FILING OR BEFORE MAILING OF FIRST OFFICE ACTION (37 C.F.R. § 1.97(b))

# CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10\*

(When using Express Mail, the Express Mail label number is *mandatory*; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

# | MAILING | | x | deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. | 37 C.F.R. § 1.8(a) | 37 C.F.R. § 1.10\* | | x | with sufficient postage as first class mail. | 37 C.F.R. § 1.10\* | | x | with sufficient postage as first class mail. | 37 C.F.R. § 1.10\* | | x | with sufficient postage as first class mail. | 37 C.F.R. § 1.10\* | | x | with sufficient postage as first class mail. | 37 C.F.R. § 1.10\* | | x | with sufficient postage as first class mail. | 37 C.F.R. § 1.10\* | | x | with sufficient postage as first class mail. | 37 C.F.R. § 1.10\* | | x | with sufficient postage as first class mail. | 37 C.F.R. § 1.10\* | | x | with sufficient postage as first class mail. | 37 C.F.R. § 1.10\* | | x | with sufficient postage as first class mail. | 37 C.F.R. § 1.10\* | | x | with sufficient postage as first class mail. | 37 C.F.R. § 1.10\* | | x | with sufficient postage as first class mail. | 37 C.F.R. § 1.10\* | | x | with sufficient postage as first class mail. | 37 C.F.R. § 1.10\* | | x | with sufficient postage as first class mail. | 37 C.F.R. § 1.10\* | | x | with sufficient postage as first class mail. | 37 C.F.R. § 1.10\* | | x | with sufficient postage as first class mail. | 37 C.F.R. § 1.10\* | | x | with sufficient postage as first class mail. | 37 C.F.R. § 1.10\* | | x | with sufficient postage as first class mail. | 37 C.F.R. § 1.10\* | | x | with sufficient postage as first class mail. | 37 C.F.R. § 1.10\* | | x | with sufficient postage as first class mail. | 37 C.F.R. § 1.10\* | | x | with sufficient postage as first class mail. | 37 C.F.R. § 1.10\* | | x | with sufficient postage as first class mail. | 37 C.F.R. § 1.10\* | | x | with sufficient postage as first class mail. | 37 C.F.R. § 1.10\* | | x | with sufficient postage as first class mail. | 37 C.F.R. § 1.10\* | | x | with sufficient postage as first class mail. | 37 C.F.R. § 1.10\* | | x | with sufficient postage as first class mail. | 37 C.F.R. § 1.10\* | | x | with

\* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

(type or print name of person certifying)

# IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last. 37 C.F.R. § 1.97(b).

DATE: May 8, 2007

Jeffrey 7. Klayman

**BROMBERG & SUNSTEIN LLP** 

Customer Number 02101 125 Summer Street Boston, MA 02110-1618 US

Reg. No. 39, 250

01062/00D73 664209.1

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ication of: Lanigan et al.

Group No.: 3746 lication No. 10/697,176

Examiner: Vikansha S. Dwivedi Filed: October 30, 2003 For: SYSTEM AND METHOD FOR PUMPING FLUID USING A PUMP CASSETTE

**Mail Stop Amendment Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

# SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

(Supplemental Information Disclosure Statement--page 1 of 7)

## CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) and 1.10\*

(When using Express Mail, the Express Mail label number is mandatory; · Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

	MAILING				
[x] deposited with the United States Postal Service in an envelope	e addressed to Mail Stop Amendment, Con	nmissioner for Patents, P.O. Box			
1450, Alexandria, VA 22313-1450					
37 C.F.R. SECTION 1.8(a)	37 C.F.R.S	SECTION 1.10*			
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	Signature AM				
Date: May 8, 2007	Signature				

Jeffrey T. Klayman

(type or print name of person certifying)

\*WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. section 1.10(b).

"Since the filing of correspondence under section 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will

- NOTE: "An information disclosure statement shall be considered by the Office if filed by the applicant:
  - (1) Within three months of the filing date of a national application;
  - (2) Within three months of the date of entry of the national stage as set forth in section 1.491 in an international application; or
  - (3) Before the mailing date of a first Office action on the merits, whichever event occurs last." 37 C.F.R. section 1.97(b).
- NOTE: "Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section." 37 C.F.R. section 1.56(a).

"Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:

- (1) each inventor named in the application;
- (2) each attorney or agent who prepares or prosecutes the application; and
- (3) every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application." 37 C.F.R. section 1.56(c).
- NOTE: The "duty as described in section 1.56 will be met so long as the information in question was cited by the Office or submitted to the Office in the manner prescribed by sections 1.97(b) (d) and 1.98 before issuance of the patent." Notice of January 9, 1992, 1135 O.G. 13-25 at 17.

WARNING: "No information disclosure statement may be filed in a provisional application." 37 C.F.R. section 1.51(b).

# List of Sections Forming Part of This Supplemental Information Disclosure Statement

The following sections are being submitted for this Supplemental Information Disclosure Statement:

(check sections forming a part of this statement: discard unused sections and number pages consecutively)

- 1. [x]Preliminary Statements
- 2. [x]Forms PTO/SB/08A and 08B (substitute for Form PTO-1449)
- 3. [x]Statement as to Information Not Found in Patents or Publications
- 4. [ ]Identification of Prior Application in Which Listed Information Was Already Cited and for Which No Copies Are Submitted or Need Be Submitted
- 5. [ ]Cumulative Patents or Publications
- 6. [x]Copies of Listed Information Items Accompanying This Statement
- 7. [ ]Concise Explanation of Non-English Language Listed Information Items
  - 7A. [ ]EPO Search Report
  - 7B. [ ]English Language Version of EPO Search Report
- 8. [ ]Translation(s) of Non-English Language Documents
- 9. [ ]Concise Explanation of English Language Listed Information Items (Optional)
- 10. [x]Identification of Person(s) Making This Supplemental Information Disclosure Statement

(complete the following, if appropriate)

Sections , respectively, have been continued on ADDED PAGE(S).

NOTE: "Once the minimum requirements are met, the examiner has an obligation to consider the information." Notice of April 20, 1992 (1138 O.G. 37-41, 37).

# **Section 1. Preliminary Statements**

Applicants submit herewith patents, publications or other information, of which they are aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose.

The filing of this supplemental information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. section 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this supplemental information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

ECTION 2. FORMS PTO/SB/08A and 08B (formerly Form PTO-1449)

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

plicants:

Lanigan et al.

Attorney Docket:

1062/D73

Serial No:

10/697,176

Art Group Unit:

3746

Date Filed:

October 30, 2003

Examiner Name:

Vikansha S. Dwivedi

Invention:

SYSTEM AND METHOD FOR PUMPING FLUID USING A PUMP CASSETTE

# LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

U.S. PATENT DOCUMENTS						
Examiner Initials	Reference Document Number Number		Issue Date/ Publication Date	Inventor	Class/Subclass	
	GK	3,449,864	Jun. 17, 1969	Prost-Dame et al.	49/477.1	
	GL	5,098,371	Mar. 24, 1992	Juji et al.	604/4	
	GM	5,482,440	Jan. 9, 1996	Dennehy et al.	417/63	
	GN	5,638,737	Jun. 17, 1997	Mattson et al.	92/101	
	GO	6,136,586	Oct. 24, 2000	Budowsky	435/238	
	GP	6,245,570	Jun. 12, 2001	Grimm et al.	436/55	
	GO	7,011,742	Mar. 14, 2006	Rosiello	210/109	

Examiner Signature:
Date Considered:
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation <i>if not</i> in conformance and not considered. Include copy of this form with next communication to applicant.

# Section 3. Statement as to Information Not Found in Patents or Publications (Information Not Listed in Forms PTO/SB/08A and 08B (substitute for Form PTO-1449)

The following patent applications, all of which were filed on October 30, 2003, may include technically-related subject matter and/or claims:

10/696,969 10/696,893 10/696,818 10/697,176 10/696,984 10/697,450 10/697,862 10/696,990

The Examiner is requested to review the entire file histories of these applications, including cited references, Office Actions, Responses, etc., and is asked to contact Applicant's Attorney if the Examiner would like the Applicant to supply copies of any or all of the information included in any of these applications. For any of these applications, if Applicant's Attorney is not contacted by the Examiner with such a request, then it will be assumed that the Examiner has reviewed or will review the file content of the application. The identification of the above-identified applications is <u>not</u> a waiver of secrecy for any of the applications.

The U.S. Patent Documents listed in Section 2 above were cited by the USPTO in one or more of these related applications.

# Section 6. Copies of Listed Information Items Accompanying This Statement

NOTE: 37 C.F.R. section 1.98(a)(2) requires that any information disclosure statement filed under section 1.97 shall include: "A legible copy of: (1) Each U.S. and foreign patent; (ii) Each publication or that portion which caused it to be listed; and (iii) All other information or that portion which caused it to be listed, except that no copy of a U.S. patent application need be included..."

NOTE: The wording in section 1.98(a)(2)(iii) makes it clear that the requirement to submit a copy of each item of information listed in an information disclosure statement does not apply to the citation of a U.S. patent application. Notice of January 9, 1992, 1135 O.G. 13-25, at 14.

Legible copies of all items listed in Forms PTO/SB/08A and 08B (substitute for Form PTO-1449) accompany this information statement.

(complete the following, if applicable)

[x ]Exception(s) to above:

U.S. patent citations are not included pursuant to the United State Patent and Trademarks Office's September 21, 2004 waiver of the copy requirement in 37 CFR 1.98 for cited pending U.S. patent citations when the patent citations are available in the USPTO's IFW system.

	Items in entified in	•	application, on 4.	from	which	an	earlier	filing	date	is	claimed	for	this	application,	as
-	]Cumulati	ive pat	tents or publi	cation	ns ident	ifie	d in Se	ction 5	5.						

# Section 10. Identification of Person(s) Making This Supplemental Information Disclosure Statement

The person making this certification is	
(check ed	nch applicable item)
(a) [ ]the inventor(s) who signs below	
,	
	SIGNATURE OF INVENTOR
	(type name of inventor who is signing)
(b) [ ]an individual associated with the fi 1.56(c))	ling and prosecution of this application (37 C.F.R. section
	SIGNATURE OF INVENTOR
	(type name of inventor who is signing)
(c) [x] the practitioner who signs below or	n the basis of the information:
(check ed	ach applicable item)
[ ] supplied by the inventor(s	s).
	dual associated with the filing and prosecution of this C.F.R. section 1.56(c)).
[x] in the practitioner's file.	
	am
Reg. No.: 39,250	SIGNATURE OF PRACTITIONER
	Jeffrey T. Klayman (type or print name of practitioner)
Tel. No.: (617) 443-9292	(type or print name of practitioner)
	125 Summer Street, 11th Floor
Contained No. 002101	P.O. Address
Customer No.: 002101	Boston, MA 02110
01062/00D73 656965.1	2335., 02110